

# Remedium

Robert R. Marriam, Consultant  
**Remedium Group, Inc.**  
A Subsidiary of W. R. Grace & Co.

6401 Poplar Ave., Suite 301  
Memphis, TN 38119

Tel: (901) 820-2023  
Fax: (901) 820-2061

August 6, 2007

Ms. Bonita Lavelle  
US EPA Region 8  
EPR - SR  
1595 Wynkoop Street  
Denver, CO 80202-1129

**SDMS Document ID**



**1061587**

## **ADMINISTRATIVE RECORD**

Dear Bonnie,

As a follow-up to the EPA Denver meeting on July 26, 2007, several additional documents relating to the Libby Mine have been prepared by Remedium Group, Inc. for your use. The summary sheet entitled Libby, MT Vermiculite Mining/Production has been modified to include line and column numbers. This summary sheet was prepared from the available documents in Remedium files. A companion chart entitled Libby, MT Vermiculite Mining/Production Data Sources has been prepared which provides the source of the data on the summary sheet. Entries are referenced by line and column numbers between the two documents. During the preparation of the Data Source chart some of the information on the summary sheet was corrected from the preliminary file sent to you by email to ensure consistency of the numbers between the years.

Material Safety Data Sheets have also been procured for the reagents used in the flotation process at the former vermiculite mill in Libby, MT.

It is believed that this is an accurate depiction of the reagents used based on the chemicals as identified in the mill records. Most of these Material Data Safety Sheets were obtained from internet sources and reflect all up to date changes. It is possible that the composition of mixed ingredient reagents may have been modified somewhat since the materials were used by W. R. Grace & Co. prior to 1990.

Please advise if there are any questions.

  
Robert R. Marriam

Cc: Catherine LeCours, Montana DEQ

dwp  
Enclosures